

Amendments to the Claims

Claims 1-33 (Canceled)

Claim 34 (**Currently Amended**) An information recording medium for recording scrambled data from a recording device including scrambled key information~~obtained by scrambling content data~~, the information recording medium comprising:

cipher key information;

non-scrambled data including copy control information that is not scrambled; and

the scrambled data obtained by scrambling contents data using the scrambled key information,

wherein the content data is scrambled key information is generated in the recording device from using at least the cipher key information and the copy control information ~~to obtain the scrambled data~~.

Claim 35 (Canceled)

Claim 36 (**Previously Presented**) A method for recording information, the method comprising:

reading cipher key information from an information recording medium;

reading copy control information that is not scrambled, from content data;

generating scrambled key information using at least the cipher key information and the copy control information;

scrambling the content data using the scrambled key information to obtain scrambled content data; and

recording the scrambled content data and the unscrambled copy control information onto the information recording medium.

Claim 37 (**Previously Presented**) A method for reproducing information, the method comprising:

reading cipher key information, copy control information that is not scrambled and scrambled content data from an information recording medium;

generating descrambled key information using at least the cipher key information and the copy control information; and

descrambling the scrambled content data using the descrambled key information to obtain content data.

Claim 38 (New) An information recording medium according to claim 34, wherein
the cipher key information on the information recording medium is scrambled, and
the scrambled key information is generated in the recording device from at least the cipher key information that is unscrambled and the copy control information.

Claim 39 (New) A method according to claim 36, wherein
the reading of the cipher key information comprises reading the cipher key information that is scrambled from the information recording medium, and
the generating of the scrambled key information comprises generating the scrambled key information using at least the cipher key information that is unscrambled and the copy control information.

Claim 40 (New) A method according to claim 37, wherein
the reading of the cipher key information comprises reading the cipher key information that is scrambled from the information recording medium, and
the generating of the descrambled key information comprises generating the descrambled key information using at least the cipher key information that is unscrambled and the copy control information.